

AMALA INSTITUTE OF MEDICAL SCIENCES

Thrissur - 680555, Kerala, India

Physiology

Teaching Schedule (01/02/2023 - 28/02/2023)

(created at : 2023-05-03 17:11:11)

Batchname	Date	Time	Student Group	Session	Title	Faculty	Venue
MBBS 2022 - New Scheme	01/02/2023	09:00-10:00	Whole	Lecture	PY 3.9 Describe the Molecular basis of muscle contraction in smooth muscles	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	01/02/2023	02:00-04:00	A	Practical	DOAP - PY 2.11.7 Peripheral Smear	Ms. Doniya Joson C,Dr.R Lilly Pushpam,Dr. Rakesh L. John,Dr. Geethu Krishna C. G.,Dr. Nayana Sunil,Dr. Arun K. Prakash,Dr. Bindu C B	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	02/02/2023	08:00-09:00	Whole	Lecture	PY 3.9 Describe the Molecular basis of muscle contraction in smooth muscles	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	03/02/2023	02:00-03:00	Whole	Lecture	PY 6.3.1 Describe the Gas transport – gas composition of arterial & venous blood	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	03/02/2023	03:00-04:00	Whole	Lecture	PY 5.3.1 Cardiac cycle	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	04/02/2023	09:00-10:00	Whole	Lecture	PY 6.3.1 Describe the Gas transport – gas composition of arterial & venous blood	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	06/02/2023	09:00-10:00	Whole	Lecture	PY 5.3.2 Cardiac cycle	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	06/02/2023	02:00-04:00	B	Practical	DOAP - PY 2.11.7 Differential leucocyte count Demonstration – PY 2.11.8 Reticulocyte count, Platelet count, Eosinophil count	Dr. Bindu C B,Dr.R Lilly Pushpam,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Geethu Krishna C. G.,Dr. Rakesh L. John,Dr. Arun K. Prakash	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	07/02/2023	08:00-09:00	Whole	Lecture	PY 5.3.3 Cardiac cycle	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	07/02/2023	02:00-04:00	C	Practical	DOAP - PY 2.11.7 Differential leucocyte count Demonstration – PY 2.11.8 Reticulocyte count, Platelet count, Eosinophil count	Ms. Doniya Joson C,Dr. Rakesh L. John,Dr. Bindu C B,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Dr. Geethu Krishna C. G.,Dr. Nayana Sunil	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	08/02/2023	09:00-10:00	Whole	Lecture	PY 6.3.3 Describe the Oxygen transport	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	08/02/2023	02:00-04:00	A	Practical	DOAP - PY 2.11.7 Differential leucocyte count Demonstration – PY 2.11.8 Reticulocyte count, Platelet count, Eosinophil count	Ms. Doniya Joson C,Dr.R Lilly Pushpam,Dr. Rakesh L. John,Dr. Nayana Sunil,Dr. Geethu Krishna C. G.,Dr. Arun K. Prakash,Dr. Bindu C B	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	09/02/2023	08:00-09:00	Whole	Lecture	PY 10.5.2 Autonomic nervous system	Dr. Nayana Sunil	LH III
MBBS 2022 - New Scheme	10/02/2023	02:00-03:00	Whole	Lecture	PY 3.18.2 Tetanus & clonus, Fatigue in frogs muscles, 3 freeloal & afterload	Ms. Doniya Joson C	LH III
MBBS 2022 - New Scheme	10/02/2023	03:00-04:00	Whole	Lecture	PY 6.3.4 Describe the Carbon dioxide transport	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	11/02/2023	09:00-10:00	Whole	Lecture	PY 6.3.5 Describe the Neural regulation of respiration	Dr. Bindu C B	LH III

MBBS 2022 - New Scheme	11/02/2023	02:00-03:00	Whole	Lecture	PY 5.10 Capillary circulation, Describe Starling's forces and formation of lymph	Dr. Nayana Sunil	LH III
MBBS 2022 - New Scheme	11/02/2023	03:00-04:00	Whole	Lecture	PY 3.18.3 Temperature on skeletal muscles. Conduction velocity of impulse	Ms. Doniya Joson C	LH III
MBBS 2022 - New Scheme	13/02/2023	09:00-10:00	Whole	Lecture	PY 5.4 Generation & conduction of cardiac impulse	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	13/02/2023	02:00-04:00	B	Practical	DOAP - PY 2.11.9 BT, CT, Blood grouping	Dr. Arun K. Prakash, Dr. R. Lilly Pushpam, Dr. Nayana Sunil, Ms. Doniya Joson C, Dr. Bindu C B, Dr. Geethu Krishna C. G.	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	14/02/2023	08:00-09:00	Whole	Lecture	PY 6.3.5 Describe the Neural regulation of respiration	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	14/02/2023	02:00-04:00	C	Practical	DOAP - PY 2.11.9 BT, CT, Blood grouping	Dr. R. Lilly Pushpam, Dr. Nayana Sunil, Ms. Doniya Joson C, Dr. Geethu Krishna C. G., Dr. Bindu C B, Dr. Arun K. Prakash	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	15/02/2023	09:00-10:00	Whole	Lecture	PY 5.5 Physiology of electrocardiogram (E.C.G), its applications and the cardiac axis	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	15/02/2023	02:00-04:00	A	Practical	DOAP - PY 2.11.9 BT, CT, Blood grouping	Dr. Geethu Krishna C. G., Ms. Doniya Joson C, Dr. Arun K. Prakash, Dr. Bindu C B, Dr. R. Lilly Pushpam, Dr. Nayana Sunil	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	16/02/2023	08:00-09:00	Whole	Lecture	PY 5.6 Abnormal ECG, arrhythmias, heart block and myocardial infarction	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	17/02/2023	02:00-03:00	Whole	Lecture	PY 3.18. Normal cardiogram. Warmth & cold. Stannius ligature on frog's heart	Ms. Doniya Joson C	LH III
MBBS 2022 - New Scheme	17/02/2023	03:00-04:00	Whole	Lecture	PY 6.3.5 Describe the Neural regulation of respiration	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	22/02/2023	09:30-12:30	Whole	Theory Exam	First Internal Assessment Examination	Dr. Arun K. Prakash, Dr. R. Lilly Pushpam, Dr. Rakesh L. John, Dr. Nayana Sunil, Dr. Bindu C B, Ms. Doniya Joson C, Dr. Geethu Krishna C. G.	MAIN EXAMINATION HALL
MBBS 2022 - New Scheme	25/02/2023	09:00-10:00	Whole	Lecture	PY 6.3.5 Describe the Neural regulation of respiration	Dr. Bindu C B	LH III
MBBS 2022 - New Scheme	27/02/2023	09:00-10:00	Whole	Lecture	PY 5.9.2 Cardiac output	Dr. Arun K. Prakash	LH III
MBBS 2022 - New Scheme	27/02/2023	02:00-04:00	B	Practical Exam	First Internal Assessment Practical Examination	Dr. Geethu Krishna C. G., Ms. Doniya Joson C, Dr. Arun K. Prakash, Dr. R. Lilly Pushpam, Dr. Rakesh L. John, Dr. Nayana Sunil, Dr. Bindu C B	HAEMATOLOGY LAB
MBBS 2022 - New Scheme	28/02/2023	08:00-09:00	Whole	Lecture	PY 6.3.6 Describe the Chemical regulation of respiration	Dr. R. Lilly Pushpam	LH III
MBBS 2022 - New Scheme	28/02/2023	02:00-04:00	C	Practical Exam	First Internal Assessment Practical Examination	Dr. Rakesh L. John, Dr. Nayana Sunil, Dr. Bindu C B, Ms. Doniya Joson C, Dr. Geethu Krishna C. G., Dr. Arun K. Prakash, Dr. R. Lilly Pushpam	HAEMATOLOGY LAB